CONTENTS OF VOL. CLXVI

ORIGINAL ARTICLES

The Retained Gall-bladder: Its Complications, and Difficulties and Disadvantages of Secondary Cholecystectomy. By De Witt Stetten, M.D. 1

Associated Acute Thoracic and Abdominal Disease: With Report of a Case of Pneumonia and Appendicitis at the Same Time. By Stewart R. Roberts, M.D. 31

Primary Lymphoblastoma of the Stomach. By Sterling Ruffin, M.D. 37

Non-specific Granulomata of the Intestine. By Eli Moschcowitz, A.B., M.D., and A. O. Wilensky, M.D. 48

The Role of Spasticity in Diseases of the Digestive Tract (a Case of Visceral Tetany, Causing Acute Cholangitis and Pancreatitis). By Jacob Kaufmann, M.D. 67

The Chemistry of Pseudochylous Ascites and Other Types of Exudates. By R. B. Gibson, Ph.D., and C. P. Howard, M.D. 80

The Cardiovascular Complications of Kyphoscoliosis with Report of a Case of Paroxysmal Auricular Fibrillation in a Patient with Severe Scoliosis. By Ernst P. Boas, M.D. 89

Absorption from the Urinary Bladder. By Frank C. Mann, M.D., and James A. H. Magoun, M.D. 96

A Method of Establishing Diabetic Patients on High Calory Diets with a Ketogenic-antiketogenic Ratio within the Limits of Safety. By Frank A. Evans, M.D. 106

Medical Treatment of Gastroduodenal Ulcer, with Especial Reference to the Use of a Rice-water Mixture. By Truman G. Schnabel, B.A., M.D. 114

The Stability of Adrenalin Hydrochloride in Various Solutions. By Douglas VanderHoof, A.M., M.D., and Charles C. Haskell, A.B., M.D. 119

The Use of Fat in Diabetes Mellitus and the Carbohydrate-fat Ratio. By William Sargent Ladd, M.D., and Walter W. Palmer, M.D. . 157

A Simple Classification of Lymph-gland Enlargements, Based upon Glands Removed for Diagnosis. By Herbert Fox, M.D., and David L. Farley, M.D. 170

A Contribution to the Physiology of the Pineal Body. By Yositame Izawa, M.D. 185

The Relation of Addison's Disease to Amyloidosis. By Morton McCutcheon, M.D. 197

Lymphatic Obstruction: Non-parasitic Elephantiasis. By L. T. Gager, M.D. 200

An Anatomical Basis for Functional Murmurs. By J. Epstein, M.D. . 208

Paroxysmal Ventricular Tachycardia: Report of a Case of Unusual Type. By David Felberbaum, M.D. 211

Costodiaphragmatic Adhesions and their Influence on the Respiratory Function. By William S. Middleton, M.D. 222

The Diagnosis of Tubal Pregnancy. By Emil Novak, M.D. 228

The Alkali Reserve of the Cerebrospinal Fluid in Various States of the Central Nervous System. By Raphael Isaacs, M.A., M.D. . . 237

Buffer Solutions in Intestinal Diseases. By Joseph S. Hepburn, Ph.D., and H. M. Eberhard, M.D. 244

Creatininemia: Based Upon a Study of Fifteen Hundred Blood Chemical Analyses. By Henry M. Feinblatt, M.D. 249

Observations on the Action of Germanium Dioxide in Pernicious Anemia. By M. E. Alexander, M.D. 256

The Antiseptic and Bactericidal Properties of Isopropyl Alcohol. By Dudley H. Grant, M.S. 261

Studies on the Reactions of Asthmatics and on Passive Transference of Hypersusceptibility. By Arent de Besche, M.D. 265

Differential Diagnosis of Diabetes. By Henry J. John, M.D. . . . 275

The Prognosis of Syphilis. By John A. Fordyce, M.D. 313

The Hemolytopoietic System in the Primary Anemias, with a Further Note on the Value of Splenectomy. By E. B. Krumbhaar, M.D., Ph.D. 329

The Cause of Bothriocephalus Anemia (Report of a Case). By Russell L. Haden, M.A., M.D. 338

Cerebrospinal Fluid Pressures: Concerning an Initial Fall in Pressure Readings and the Method of Obtaining a Standard Reading. By H. C. Solomon, M.D., H. M. Pfeiffer, M.D., and L. J. Thompson, M.D. 341

Studies of Cerebrospinal Fluid in Infants and Young Children in Conditions Other than Acute Meningitis. By Stafford McLean, M.D. . 350

The Value of Cranial Decompressive Operations. By Abraham O. Wilensky, M.D. 365

Bacteriology of Acute Respiratory Disease During an Interepidemic Period with a Discussion of Conditions Favoring Streptococcus Epidemics. By James C. Small, M.D. 384

A Roentgenological Study of Tuberculosis of Lungs and Intrathoracic Glands in Infancy and Early Childhood. By I. Edward Liss, M.D. 396

Carcinoma of the Esophagus. By Porter P. Vinson, M.D. 402

Intestinal Indigestion in Eczema and Psoriasis. By Francis Lowell Burnett, M.D. 415

Erythremia (Polycythemia Rubra Vera). By George R. Minot, A.B., M.D., and Thomas E. Buckman, A.M., M.D. 469

Studies of Capillaries and Blood Volume in Polycythemia Vera. By George E. Brown, M.D., and Herbert Z. Giffin, M.D. 489

The Curative Treatment by Splenectomy of Chronic Thrombocytopenic Purpura Hemorrhagica. By N. E. Brill, M.D., and N. Rosenthal, M.D. 503

Adrenal Hemorrhage in Infancy. By Meyer A. Rabinowitz, M.D. . 513

Some Observations on the Phenoltetrachlorphthalein Test as a Means of Determining Liver Function. By Julius Friedenwald, M.D., and W. Horsely Gantt, M.D. 519

Physiology of the Extrahepatic Biliary System and its Application to Surgical Therapy. By Charles Gordon Heyd, A.B., M.D. . . 526

Quantitative Determination of Enzyme Activity in Duodenal Fluids. By C. W. Lueders, M.D., Olaf Bergeim, Ph.D., and Martin E. Rehfuss, M.D. 535

Antipneumococcus Serum in Lobar Pneumonia: A Clinical Report. By C. N. B. Camac, M.D. 539

Juvenile Paresis: With a Presentation of Twenty-three Cases. By Joseph V. Klauder, M.D., and Harry C. Solomon, M.D. 545

A Case of Meningococcic Meningitis Following Head Injury. By DE WAYNE G. RICHEY, M.D., and THEODORE R. HELMBOLD, M.D. . 559

The Pulmonary Segment Reflexes. By JESSE G. M. BULLOWA, M.D. . 565

Cardiodynamics of Arterial Hypertension. By ARTHUR R. ELLIOTT, M.D. 576

Congenital Malformations of the Aortic and Pulmonary Valves. By J. P. SIMONDS, M.D. 584

The Physical Findings in Pericarditis with Effusion. By ROGER S. MORRIS, M.D., and CARL F. LITTLE, M.D. 625

Structural and Functional Involvement of the Heart Following Acute Respiratory and Other Acute Infections. (Second Paper.) By WALTER W. HAMBURGER, M.D., and WALTER S. PRIEST, JR., M.D. 629

Details in the Treatment of Hay-fever, Asthma and Other Manifestations of Allergy. By W. W. DUKE, M.D. 645

Non-specific Versus Specific Therapy in Bronchial Asthma. By NATHAN S. SCHIFF, M.D. 664

The Duration and Magnitude of the Hypoglycemia after Insulin. By ELMER L. SEVRINGHAUS, M.D., ELIZABETH KIRK, and HAROLD J. HEATH 677

A Report of Sixty-four Cases of Diabetes Mellitus Treated with Insulin. By LEON JONAS, M.D. 687

The Treatment of Diabetic Coma with Insulin. By NELLIS B. FOSTER, M.D. 699

Ileocecal Incompetence: A Clinical Analysis of 1000 Cases with Some Deductions Therefrom. By NOBLE WILEY JONES, M.D. 710

Epidemiology of Acute Respiratory Infections, as Deduced from a Mild Epidemic Occurring in the 8th Corps Area, March, 1922. By LEWIS B. BIBB, M.D. 731

The Use of Gentian Violet in the Treatment of Empyema. By ROBERT C. DAVIS, M.D. 743

Observations upon the Nature, Diagnosis and Clinical Management of Gastric Ulcer with Suggestions for a Rational Regimen of Treatment. By FRANK SMITHIES, M.D., F.A.C.P. 781

The Reaction of the Paratonsillar Tissues to Tonsillectomy: A Study in the Etiology of Posttonsillectomy Pulmonary Abscess. By GEORGE FETTEROLF, M.D., and HERBERT FOX, M.D. 802

Odd Carbon Fats in the Treatment of Diabetic Ketosis. By MAX KAHN, M.D., PH.D. 826

Further Observations on Arthritis and Rheumatoid Conditions. By RALPH PEMBERTON, M.D. 833

The Occurrence of Fever in Malignant Disease. By LEROY H. BRIGGS, M.D. 846

Scarlet Fever as a Reaction of Hypersensitiveness to Streptococcus Protein. By LEVERETT D. BRISTOL, M.D., DR. P.H. 853

Modern Methods of Treating Lobar Pneumonia. By HENRY M. THOMAS, JR., M.D. 877

The Importance of Atavism in the Diagnosis of Hereditary Hemorrhagic Telangiectasia. Rationale of Treatment and Report of an Additional Family. By THOMAS FITZ-HUGH, JR., M.A., M.D. 884

An Experimental Study of the Meltzer-Lyon Test, with Comment on the Physiology of the Gall-bladder and Sphincter Vateri. By JOSEPH S. DIAMOND, M.D. 894

REVIEWS

Reviews of Books 126, 281, 441, 596, 751, 902

PROGRESS OF MEDICAL SCIENCE

Medicine 289, 447, 603, 759
Surgery 133, 292, 449, 605, 761, 909
Therapeutics 135, 295, 452, 912
Pediatrics 137, 297, 454, 607, 765, 916
Dermatology and Syphilis 302, 456, 610
Obstetrics 141, 305, 458, 612, 768, 919
Gynecology 146, 307, 461, 616, 771, 922
Pathology and Bacteriology 151, 463, 619, 774, 924
Hygiene and Public Health 153, 310, 466, 622, 778, 927

A
T

THE

ASSOC

PRIM
NON

THE

THE

THE

ABS

A M

MEDIC

THE

INDE

Phil

COPYRIGHT